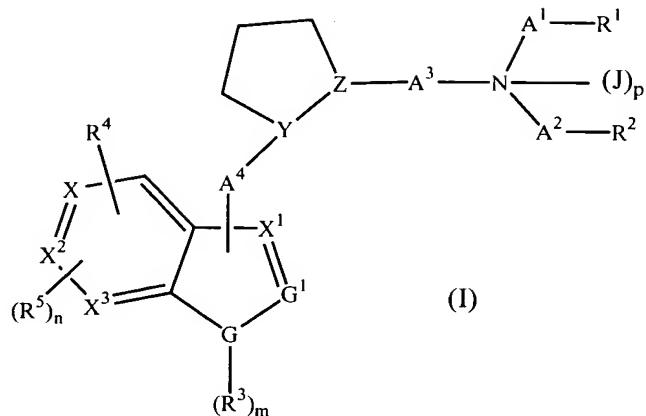


What is claimed is:

1. A compound of Formula (I)



5

or a pharmaceutically acceptable salt or solvate thereof

wherein

A^1 and A^2 are each independently C_{1-4} alkylene or a bond;

A^3 is a bond, C_{1-4} alkylene or C_{1-4} alkylidene;

10 A^4 is C_{1-4} alkylene or a bond and is attached to X , X^1 or X^2 ;

X , X^1 , X^2 and X^3 are independently C or CH;

J is C_{1-4} alkyl;

p is 0 or 1;

15 R^1 and R^2 are independently H, C_{1-3} alkyl, C_{3-6} cycloalkyl, phenyl, -O-phenyl, -N(H)C(O)O- C_{1-4} alkyl or C_{1-4} alkyl-N(H)C(O)O-;

said C_{3-6} cycloalkyl, phenyl or O-phenyl being

independently and optionally substituted with C_{1-4} alkyl, C_{1-3} alkoxy, indolyl or halo;

wherein said indolyl is optionally

20 substituted by halo or cyano;

or are independently selected from the group of heterocyclic moieties consisting of thienyl, furanyl, pyrrolyl,

pyrrolinyl, pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl, pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl, pyrimidinyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, isoindolyl, indolinyl, quinolinyl, dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl, dihydroisoquinolinyl and tetrahydroisoquinolinyl, wherein said heterocyclic moieties are optionally substituted with halo, C₁₋₄alkyl, C₁₋₄alkoxy or cyano;

10 or wherein $-A^1-R^1$ and $-A^2-R^2$ together with the nitrogen to
which they are attached form pyrrolyl, pyrrolinyl,
pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl,
pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl,
pyrimidinyl, piperidinyl, piperazinyl, morpholino,
15 indolyl, isoindolyl, indolinyl, isoindolinyl, quinolinyl,
dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl,
dihydroisoquinolinyl or tetrahydroisoquinolinyl and are
optionally substituted with halo, C_{1-4} alkyl, C_{1-4} alkoxy,
cyano or benzyl;

20 R³ is H or C₁₋₄alkyl;

m is 0 or 1;

R^4 and R^5 are independently hydrogen, cyano, halo, nitro, C_{1-3} alkyl or C_{1-3} perfluoroalkyl;

wherein said R^4 or R^5 may be independently attached to G^1 , X , X^1 , X^2 or X^3 ;

n is 0 or 1;

G is **N**, **O** or **S**;

G^1 is N, C or CH;

Y is (D)H wherein D is C; and

30 Z is (E)H wherein E is C:

provided that

both R^4 and R^5 are not attached to the same of said G^1 , X , X^1 , X^2 or X^3 ;

if G is O or S, then m is 0;

5 if G is N, then m is 1;

if R_1 is C_{3-6} cycloalkyl, phenyl or O-phenyl being independently and optionally substituted with C_{1-4} alkyl, C_{1-3} alkoxy, indolyl or halo; wherein said indolyl is optionally substituted by halo or cyano, then R_2 is H or C_{1-3} alkyl;

10 if R_2 is C_{3-6} cycloalkyl, phenyl or O-phenyl being independently and optionally substituted with C_{1-4} alkyl, C_{1-3} alkoxy, indolyl or halo; wherein said indolyl is optionally substituted by halo or cyano, then R_1 is H or C_{1-3} alkyl;

15 if $-A^1-R^1$ and $-A^2-R^2$ together with the nitrogen to which they are attached form pyrrolyl, pyrrolinyl, pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl, pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl, pyrimidinyl, piperidinyl, piperazinyl, morpholino, indolyl, isoindolyl, indolinyl, isoindolinyl, quinolinyl, dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl, dihydroisoquinolinyl or tetrahydroisoquinolinyl and are optionally substituted with halo, C_{1-4} alkyl, C_{1-4} alkoxy, cyano or benzyl, then p is 0;

20

25 if R^1 is $-N(H)C(O)OC_{1-4}$ alkyl, C_{1-4} alkyl- $N(H)C(O)O-$ or said heterocyclic moiety wherein said heterocyclic moiety contains a nitrogen atom and said nitrogen atom is attached to A^1 , then A^1 is C_{2-4} alkylene;

- if R^2 is $-N(H)C(O)OC_{1-4}alkyl$, $C_{1-4}alkyl-N(H)C(O)O-$ or said heterocyclic moiety wherein said heterocyclic moiety contains a nitrogen atom and said nitrogen atom is attached to A^2 , then A^2 is $C_{2-4}alkylene$;
- 5 if R^1 is $N(H)C(O)O-C_{1-4}alkyl$, $C_{1-4}alkyl-N(H)C(O)O-$ or a heterocyclic moiety selected from the group consisting of thienyl, furanyl, pyrrolyl, pyrrolinyl, pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl, pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl, pyrimidinyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, isoindolyl, indolinyl, quinolinyl, dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl, dihydroisoquinolinyl and tetrahydroisoquinolinyl, wherein said heterocyclic moieties are optionally substituted with halo, $C_{1-4}alkyl$, $C_{1-4}alkoxy$ or cyano, then R^2 is H or $C_{1-3}alkyl$;
- 10
- 15 if R^2 is $-N(H)C(O)O-C_{1-4}alkyl$, $C_{1-4}alkyl-N(H)C(O)O-$ or a heterocyclic moiety selected from the group consisting of thienyl, furanyl, pyrrolyl, pyrrolinyl, pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl, pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl, pyrimidinyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, isoindolyl, indolinyl, quinolinyl, dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl, dihydroisoquinolinyl and tetrahydroisoquinolinyl, wherein said heterocyclic moieties are optionally substituted with halo, $C_{1-4}alkyl$, $C_{1-4}alkoxy$ or cyano, then R^2 is H or $C_{1-3}alkyl$;
- 20
- 25 if R^4 or R^5 are attached to G^1 , then G^1 is C;
- 30 if A^4 , R^4 or R^5 are attached to X, then X is C;
- if A^4 , R^4 or R^5 are attached to X^1 , then X^1 is C;

if A^4 , R^4 or R^5 are attached to X^2 , then X^2 is C;

if R^4 or R^5 are attached to X^3 , then X^3 is C.

2. A compound according to claim 1 wherein p is 0.\
3. A compound according to claim 1 wherein G is N and G^1 is CH.
- 5 4. A compound according to claim 1 wherein G is S and G^1 is CH.
5. A compound according to claim 1 wherein G is N and G^1 is N.
6. A compound according to claim 1 wherein G is S and G^1 is N.
7. A compound according to claim 1 wherein G is O and G^1 is N.
8. A compound according to claim 1 wherein R^1 is methyl and R^2 is methyl.
- 10 9. A compound according to claim 1 wherein R^1 is H and R^2 is C_{3-6} cycloalkyl wherein said C_{3-6} cycloalkyl is substituted with indolyl and wherein said indolyl is optionally substituted by halo or cyano.
10. A compound according to claim 1 wherein A^1 is a bond, R^1 is methyl, A^2 is a bond and R^2 is methyl.
- 15 11. A compound according to claim 1 wherein R^3 is H and m is 1.
12. A compound according to claim 1 wherein R^3 is methyl and m is 1.
13. A compound according to claim 1 wherein R^4 and R^5 are halo.
14. A compound according to claim 1 wherein R^4 is C_{1-3} alkyl and is attached to G^1 .
- 15 15. A compound according to claim 1 wherein R^4 is C_{1-3} perfluoroalkyl and is attached to G^1 .
- 20 16. A compound according to claim 1 wherein R^4 is hydrogen.
17. A compound according to claim 1 wherein R^4 is fluoro.
18. A compound according to claim 1 wherein R^4 is cyano.
19. A compound according to claim 1 wherein R^4 and R^5 are each fluoro.
- 25 20. A compound according to claim 1 wherein the hydrogen atom attached to D is in the *trans* configuration to the hydrogen atom attached to E.
21. A compound according to claim 1 wherein the hydrogen atom attached to D is in the *cis* configuration to the hydrogen atom attached to E.
22. A compound according to claim 1 wherein D in relation to the four moieties to which it is attached has an absolute configuration of S; E in relation to the four moieties to which it is attached has an absolute configuration of S.

23. A compound according to claim 1 wherein D in relation to the four moieties to which it is attached has an absolute configuration of S; E in relation to the four moieties to which it is attached has an absolute configuration of R.
24. A compound according to claim 1 wherein D in relation to the four moieties to which it is attached has an absolute configuration of R; E in relation to the four moieties to which it is attached has an absolute configuration of S.
- 5 25. A compound according to claim 1 wherein D in relation to the four moieties to which it is attached has an absolute configuration of R; E in relation to the four moieties to which it is attached has an absolute configuration of R.
- 10 26. A compound according to claim 1 wherein A³ is C₁₋₄alkylene.
27. A compound according to claim 1 wherein A³ is C₁₋₄alkylidene.
28. A compound according to claim 1 wherein A³ is methylene.
29. A compound according to claim 1 wherein A³ is a bond.
30. A compound according to claim 1 wherein A⁴ is a bond.
- 15 31. A compound according to claim 1 wherein A⁴ is methylene.
32. A compound according to claim 1 wherein A⁴ is attached X¹.
33. A compound according to claim 1 wherein A⁴ is attached X.
34. A compound according to claim 1 wherein R⁴ is attached X.
35. A compound according to claim 1 wherein R⁴ is attached X¹.
- 20 36. A compound according to claim 1 wherein R⁴ is cyano or halo and n is 0.
37. A compound according to claim 1 wherein R¹ is independently selected from the group of heterocyclic moieties consisting of thienyl, furanyl, pyrrolyl, pyrrolinyl, pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl, pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl, pyrimidinyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, isoindolyl, indolinyl, quinolinyl, dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl, dihydroisoquinolinyl and tetrahydroisoquinolinyl, wherein said heterocyclic moieties are optionally substituted with halo, C₁₋₄alkyl, C₁₋₄alkoxy or cyano; A¹ is C₁₋₄alkylene; R² is H or C₁₋₃alkylene; and A² is a bond.
- 25 38. A compound according to claim 1 wherein R¹ is independently selected from the group of heterocyclic moieties consisting of thienyl, imidazolyl, pyridyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, tetrahydroquinolinyl
- 30

- and tetrahydroisoquinoliny; A¹ is C₁₋₄alkylene; R² is H or C₁₋₃alkylene; and A² is a bond.
39. A compound according to claim 1 wherein R² is independently selected from the group of heterocyclic moieties consisting of thienyl, furanyl, pyrrolyl, pyrrolinyl, 5 pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl, pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl, pyrimidinyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, isoindolyl, indolinyl, quinolinyl, dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl, dihydroisoquinolinyl and tetrahydroisoquinolinyl, wherein said heterocyclic moieties are optionally substituted with halo, C₁₋₄alkyl, C₁₋₄alkoxy or cyano; A² is C₁₋₄alkylene; R¹ is H 10 or C₁₋₃alkylene; and A¹ is a bond.
40. A compound according to claim 1 wherein R² is independently selected from the group of heterocyclic moieties consisting of thienyl, imidazolyl, pyridyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, tetrahydroquinolinyl and tetrahydroisoquinolinyl; A² is C₁₋₄alkylene; R¹ is H or C₁₋₃alkylene; and A¹ is 15 a bond.
41. A compound according to claim 1 wherein R¹ and R² are independently H, C₁₋₃alkyl, C₃₋₆cycloalkyl, phenyl, -O-phenyl, or -N(H)C(O)O-C₁₋₄alkyl.
42. A compound according to claim 1 wherein R¹ and R² are independently H, C₁₋₃alkyl, or -N(H)C(O)O-C₁₋₄alkyl. 20
43. A compound according to claim 1 wherein R¹ and R² are independently H, C₁₋₃alkyl, C₃₋₆cycloalkyl, phenyl, or -O-phenyl.
44. A compound according to claim 1 wherein R¹ and R² are independently H, C₁₋₃alkyl, or are independently selected from the group of heterocyclic moieties 25 consisting of thienyl, imidazolyl, pyridyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, tetrahydroquinolinyl and tetrahydroisoquinolinyl.
45. A compound according to claim 1 wherein R² is H or C₁₋₃alkyl and R¹ is C₃₋₆cycloalkyl, phenyl, -O-phenyl, or -N(H)C(O)O-C₁₋₄alkyl.
46. A compound according to claim 1 wherein R² is H or C₁₋₃alkyl and R¹ is 30 N(H)C(O)O-C₁₋₄alkyl.
47. A compound according to claim 1 wherein R² is H or C₁₋₃alkyl and R¹ is C₃₋₆cycloalkyl, phenyl or -O-phenyl.

48. A compound according to claim 1 wherein R² is H or C₁₋₃alkyl and R¹ is selected from the group of heterocyclic moieties consisting of thienyl, imidazolyl, pyridyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, tetrahydroquinolinyl and tetrahydroisoquinolinyl.
- 5 49. A compound according to claim 1 wherein R¹ is H or C₁₋₃alkyl and R² is C₃₋₆cycloalkyl, phenyl, -O-phenyl, or -N(H)C(O)O-C₁₋₄alkyl.
50. A compound according to claim 1 wherein R¹ is H or C₁₋₃alkyl and R² is N(H)C(O)O-C₁₋₄alkyl.
51. A compound according to claim 1 wherein R¹ is H or C₁₋₃alkyl and R² is C₃₋₆cycloalkyl, phenyl or -O-phenyl.
- 10 52. A compound according to claim 1 wherein R¹ is H or C₁₋₃alkyl and R² is selected from the group of heterocyclic moieties consisting of thienyl, imidazolyl, pyridyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, tetrahydroquinolinyl and tetrahydroisoquinolinyl.
- 15 53. A compound according to claim 1 wherein -A¹-R¹ and -A²-R² together with the nitrogen to which they are attached form pyrrolidinyl, piperidinyl, piperazinyl, morpholino, tetrahydroquinolinyl or tetrahydroisoquinolinyl and are optionally substituted with benzyl.
54. A compound according to claim 1 wherein
- 20 A¹ and A² are each independently C₁₋₄alkylene or a bond;
- A³ is C₁₋₄alkylene;
- A⁴ is bond and is attached to X or X¹;
- X and X¹ are each independently C or CH;
- X² and X³ are each CH;
- 25 p is 0;
- R¹ and R² are independently H, C₁₋₃alkyl, C₃₋₆cycloalkyl, phenyl, -O-phenyl, -N(H)C(O)O-C₁₋₄alkyl or C₁₋₄alkyl-N(H)C(O)O-;
- said C₃₋₆cycloalkyl, phenyl or O-phenyl being
- independently and optionally substituted with
- 30 C₁₋₄alkyl, C₁₋₃alkoxy or halo;

or are independently selected from the group of heterocyclic
5
moieties consisting of thienyl, furanyl, pyrrolyl,
pyrrolinyl, pyrrolidinyl, imidazolyl, imidazolinyl,
imidazolidinyl, pyrazolyl, pyrazolinyl, pyrazolidinyl,
pyridyl, pyrimidinyl, piperidinyl, piperazinyl,
morpholino, adamantyl, indolyl, isoindolyl, indolinyl,
10
quinolinyl, dihydroquinolinyl, tetrahydroquinolinyl,
isoquinolinyl, dihydroisoquinolinyl and
tetrahydroisoquinolinyl, wherein said heterocyclic
moieties are optionally substituted with halo, C₁₋₄alkyl,
C₁₋₄alkoxy or cyano;

15
or wherein -A¹-R¹ and -A²-R² together with the nitrogen to
which they are attached form pyrrolyl, pyrrolinyl,
pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl,
pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl,
pyrimidinyl, piperidinyl, piperazinyl, morpholino,
indolyl, isoindolyl, indolinyl, isoindolinyl, quinolinyl,
dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl,
dihydroisoquinolinyl or tetrahydroisoquinolinyl and are
20
optionally substituted with halo, C₁₋₄alkyl, C₁₋₄alkoxy,
cyano or benzyl;

R³ is H or C₁₋₄alkyl;

m is 1;

25
R⁴ is hydrogen, cyano, halo, nitro, C₁₋₃alkyl or C₁₋₃perfluoroalkyl and
is attached to X or X¹;

n is 0;

G is N;

G¹ is CH;

Y is (D)H wherein D is C; and

30
Z is (E)H wherein E is C;

provided that

- 5 if R^1 is $-N(H)C(O)OC_{1-4}alkyl$, $C_{1-4}alkyl-N(H)C(O)O-$ or said heterocyclic moiety wherein said heterocyclic moiety contains a nitrogen atom and said nitrogen atom is attached to A^1 , then A^1 is $C_{2-4}alkylene$;
- 10 if R^2 is $-N(H)C(O)OC_{1-4}alkyl$, $C_{1-4}alkyl-N(H)C(O)O-$ or said heterocyclic moiety wherein said heterocyclic moiety contains a nitrogen atom and said nitrogen atom is attached to A^2 , then A^2 is $C_{2-4}alkylene$;
- 15 if R^1 is $N(H)C(O)O-C_{1-4}alkyl$, $C_{1-4}alkyl-N(H)C(O)O-$ or a heterocyclic moiety selected from the group consisting of thienyl, furanyl, pyrrolyl, pyrrolinyl, pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl, pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl, pyrimidinyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, isoindolyl, indolinyl, quinolinyl, dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl, dihydroisoquinolinyl and tetrahydroisoquinolinyl, wherein said heterocyclic moieties are optionally substituted with halo, $C_{1-4}alkyl$, $C_{1-4}alkoxy$ or cyano, then R^2 is H or $C_{1-3}alkyl$;
- 20 if R^2 is $-N(H)C(O)O-C_{1-4}alkyl$, $C_{1-4}alkyl-N(H)C(O)O-$ or a heterocyclic moiety selected from the group consisting of thienyl, furanyl, pyrrolyl, pyrrolinyl, pyrrolidinyl, imidazolyl, imidazolinyl, imidazolidinyl, pyrazolyl, pyrazolinyl, pyrazolidinyl, pyridyl, pyrimidinyl, piperidinyl, piperazinyl, morpholino, adamantyl, indolyl, isoindolyl, indolinyl, quinolinyl, dihydroquinolinyl, tetrahydroquinolinyl, isoquinolinyl, dihydroisoquinolinyl and tetrahydroisoquinolinyl, wherein said heterocyclic moieties are optionally
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substituted with halo, C₁₋₄alkyl, C₁₋₄alkoxy or cyano,
then R¹ is H or C₁₋₃alkyl;

if A⁴ or R⁴ are attached to X, then X is C;

if A⁴ or R⁴ are attached to X¹, then X¹ is C.

- 5 55. A pharmaceutically acceptable formulation comprising a compound according to
claim 1.
56. A method of treating depression, attention deficit hyperactivity disorder,
obsessive-compulsive disorder, post-traumatic stress disorder, substance abuse
disorders and sexual dysfunction comprising the administration to a human in
10 need thereof an effective amount of a pharmaceutically acceptable formulation
comprising a compound according to claim 1.
57. A method of treating sexual dysfunction comprising the administration to a
human in need thereof an effective amount of a pharmaceutically acceptable
formulation comprising a compound according to claim 1.
- 15 58. A method of treating premature ejaculation comprising the administration to a
human in need thereof an effective amount of a pharmaceutically acceptable
formulation comprising a compound according to claim 1.
59. A compound or pharmaceutically acceptable salt or solvate thereof selected from
the group consisting of
20 *trans*-3-(2-dimethylaminomethyl-cyclopentyl)-1*H*-indole-5-carbonitrile;
trans-3-(2-methylaminomethyl-cyclopentyl)-1*H*-indole-5-carbonitrile;
trans-3-(2-ethylaminomethyl-cyclopentyl)-1*H*-indole-5-carbonitrile;
trans-3-(2-diethylaminomethyl-cyclopentyl)-1*H*-indole-5-carbonitrile;
trans-3-{2-[(ethyl-methyl-amino)-methyl]-cyclopentyl}-1*H*-indole-5-carbonitrile;
25 *trans*-3-(2-pyrrolindin-1-ylmethyl-cyclopentyl)-1*H*-indole-5-carbonitrile;
trans-3-{2-[(benzyl-methyl-amino)-methyl]-cyclopentyl}-1*H*-indole-5-
carbonitrile;
trans-3-(2-dimethylaminomethyl-cyclopentyl)-1-methyl-1*H*-indole-5-
carbonitrile;
30 *trans*-3-(2-dimethylaminomethyl-cyclopentyl)-1-ethyl-1*H*-indole-5-carbonitrile;
trans-5-(2-dimethylaminomethyl-cyclopentyl)-1*H*-indole-3-carbonitrile;
trans-5-(2-methylaminomethyl-cyclopentyl)-1*H*-indole-3-carbonitrile;

trans-5-(2-pyrrolidin-1-ylmethyl-cyclopentyl)-1*H*-indole-3-carbonitrile;
trans-5-(2-ethylaminomethyl-cyclopentyl)-1*H*-indole-3-carbonitrile;
trans-5-{2-[(ethyl-methyl-amino)-methyl]-cyclopentyl}-1*H*-indole-3-carbonitrile;
trans-5-(2-diethylaminomethyl-cyclopentyl)-1*H*-indole-3-carbonitrile;
5 *trans*-5-{2-[(benzyl-methyl-amino)-methyl]-cyclopentyl}-1*H*-indole-3-carbonitrile;
trans-5-(2-dimethylaminomethyl-cyclopentyl)-1-methyl-1*H*-indole-3-carbonitrile;
cis-5-(2-methylaminomethyl-cyclopentyl)-1*H*-indole-3-carbonitrile;
10 *cis*-5-(2-dimethylaminomethyl-cyclopentyl)-1*H*-indole-3-carbonitrile;
(1*R*, 2*R*)-3-(2-dimethylaminomethyl-cyclopentyl)-1*H*-indole-5-carbonitrile;
(1*S*, 2*S*)-3-(2-dimethylaminomethyl-cyclopentyl)-1*H*-indole-5-carbonitrile;
(+) *trans*-3-[2-(1-dimethylaminoethyl)cyclopentyl]-1*H*-indole-5-carbonitrile;
(-) *trans*-3-[2-(1-dimethylaminoethyl)cyclopentyl]-1*H*-indole-5-carbonitrile;
15 (+) *trans*-3-[2-(1-dimethylaminopropyl)cyclopentyl]-1*H*-indole-5-carbonitrile;
(-) *trans*-3-[2-(1-dimethylaminopropyl)cyclopentyl]-1*H*-indole-5-carbonitrile;
(1*S*, 2*S*)-[2-(5-iodo-1*H*-indol-3-yl)-cyclopentylmethyl]-dimethylamine;
3-(2-dimethylamino-cyclopentylmethyl)-1*H*-indole-5-carbonitrile;
3-(2-methylamino-cyclopentylmethyl)-1*H*-indole-5-carbonitrile;
20 3-(2-ethylamino-cyclopentylmethyl)-1*H*-indole-5-carbonitrile;
3-(2-diethylamino-cyclopentylmethyl)-1*H*-indole-5-carbonitrile;
3-[2-(ethyl-methyl-amino)-cyclopentylmethyl]-1*H*-indole-5-carbonitrile;
3-(2-pyrrolidin-1-yl-cyclopentylmethyl)-1*H*-indole-5-carbonitrile; and
3-[2-(benzyl-methyl-amino)-cyclopentylmethyl]-1*H*-indole-5-carbonitrile.